

Title (en)

Detergent dispenser for a washing machine

Title (de)

Waschmittel-Einspülvorrichtung für eine Waschmaschine

Title (fr)

Distributeur de détergent pour machine à laver

Publication

EP 1568814 B1 20080924 (EN)

Application

EP 04004534 A 20040227

Priority

EP 04004534 A 20040227

Abstract (en)

[origin: EP1568814A1] A detergent dispenser (10) for a washing machine comprises a box shaped recess (15) and a washing agent drawer (12) slidably mounted in the recess (15), such drawer being provided with a plurality of separate compartments (13) for containing wash and/or rinse products to be flushed by an incoming water flow into the tub of the washing machine. The detergent dispenser comprises a channel (22,22a,22b) in the bottom of the recess (15) for directing the incoming water flow towards a predetermined zone (15c) of the box shaped recess (15) without flowing through the drawer (12,13). <IMAGE>

IPC 8 full level

D06F 39/02 (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)

D06F 39/02 (2013.01 - EP US); **D06F 39/088** (2013.01 - EP US)

Cited by

KR101241868B1; CN104093897A; CN105593426A; EP3851568A1; AU2021200201B2; WO2013098037A1; EP2241669A1; US11686034B2; US11993889B2; WO2021149950A1; EP2239363A1; EP2239364A1; US8991220B2; EP2251480B1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1568814 A1 20050831; EP 1568814 B1 20080924; CA 2497506 A1 20050827; CA 2497506 C 20120403; DE 602004016725 D1 20081106; ES 2312871 T3 20090301; US 2005188730 A1 20050901; US 7578150 B2 20090825

DOCDB simple family (application)

EP 04004534 A 20040227; CA 2497506 A 20050218; DE 602004016725 T 20040227; ES 04004534 T 20040227; US 6725405 A 20050225